

**Figure 1**

SEQ ID NO:21 MEGIAKILILLFLFVMTMHTFAWNTTEAAV C LYRT C DKD C KRRGGYRSRK C INNA C C YPY  
MSRIFTIILIV-FALNIIISLNSNKVEAAQ C YSSD C RVK C AAMGFNSGK C INSK C C Y--  
SEQ ID NO:02 1

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

no x's

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Figure 2

SEQ ID NO: 22	MKVFSAVLILFVCSMIGINA-VRIPVS	KHSGQ-	IKP	MNGK	C	D	TPK
SEQ ID NO: 04	MKFFTSVLMNMIIITSMVISSHAQVELDVT	C	MGGADN	C	VKP	C	INDR
SEQ ID NO: 06	MKFSSLLILTLICSMTCINCOVETNVK	C	TGG-S	AST	C	INGR	C
1						V	YP-
							62

**Figure 3**

SEQ ID NO:23 \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*  
-----VG C EE C P MH C KGKNAKPT C DNGV C N C NV  
SEQ ID NO:08 MSRLFTLVIVLAMNVMAIIISDPGVAVD C EE C P FH C AGKNAIPT C DDGE C N C NV  
1 56

**Figure 4**

SEQ ID NO:24 MKMSRLVAILILIVMVNVIMTPDSKVEAVG  
SEQ ID NO:10 1-----VS C ED C PDK C STOKARAK C DNDK C V C EPK  
SEQ ID NO:10 SQNARAK C ED C PSH C ENDK C V C EPK 59

Figure 5

SEQ ID NO:25	MIKELLISTEMNYKFLIMVYFAAATIFS DINVEGAF	60
SEQ ID NO:12	-----	
SEQ ID NO:12	MIRELLISTEMNYKFLIMVYFAAATIFS DINVEGAF	61
1		70

  

SEQ ID NO:25	DK C E C VKH--	*
SEQ ID NO:12	DR C E C VPHGK	*
61		70

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**Figure 6**

**Figure 7**

1	SEQ ID NO:27	-	-----	-GLIDVR	[C YDSRQ	C WIA	C KKVITGSGOK	[C C R/C Y
2	SEQ ID NO:16	MKILSVLILAIICSLGVIEAGLIDVR	C SAASRE	C WEA	C RKVITGSGOK	C QNNQ	C R/C Y	
3	SEQ ID NO:18	MKILSVLILAIICSIISIYSEADLIDVK	C ISSQE	C WIA	C KKVTGRCFQGK	C QNKQ	C R/C Y	

**Figure 8**